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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/503,967	02/14/2000	Jean Gobert	PHF 99,513	7347
24737	24737 7590 05/27/2004		EXAMINER	
PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001 BRIARCLIFF MANOR, NY 10510			BALI, VIKKRAM	
			ART UNIT	PAPER NUMBER
	•		2623	12
			DATE MAILED: 05/27/2004	(

Please find below and/or attached an Office communication concerning this application or proceeding.

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,	Application No.	Applicant(s)
	09/503,967	GOBERT, JEAN
Office Action Summary	Examiner	Art Unit
7. 444.00 0.75 44.	Vikkram Bali	2623
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet v	vith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REITTHE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a included the provision of the period for reply is specified above, the maximum statutory perions from the period for reply within the set or extended period for reply will, by stated and the period for reply will, by stated the period for reply will, by stated and the period for reply will be stated and the provisions of 37 CFR.	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thiod will apply and will expire SIX (6) MO tute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
Status		
1)	his action is non-final. wance except for formal ma	•
Disposition of Claims		
4) Claim(s) 2 and 3 is/are pending in the application Papers  4a) Of the above claim(s) is/are withded  5) Claim(s) is/are allowed.  6) Claim(s) 2 and 3 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and application Papers  9) The specification is objected to by the Examination	Irawn from consideration.  d/or election requirement.	
10) The drawing(s) filed on is/are: a) a	ccepted or b) objected to	by the Examiner.
Applicant may not request that any objection to the		• •
Replacement drawing sheet(s) including the corr 11) The oath or declaration is objected to by the		- · · · · · · · · · · · · · · · · · · ·
Priority under 35 U.S.C. § 119		
12) △ Acknowledgment is made of a claim for forei  a) △ All b) ☐ Some * c) ☐ None of:  1. △ Certified copies of the priority docume  2. ☐ Certified copies of the priority docume  3. ☐ Copies of the certified copies of the priority document of th	ents have been received. ents have been received in A riority documents have been	Application No
* See the attached detailed Office action for a li	st of the certified copies no	t received.
Attachment(s)		
) X Notice of References Cited (PTO-892)	4) 🔲 Interview	Summary (PTO-413)
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date</li> </ol>	Paper No	(s)/Mail Date Informal Patent Application (PTO-152) 

Application/Control Number: 09/503,967

Art Unit: 2623

## **DETAILED ACTION**

In response to the amendment filled on 3/25/2004, all the amendments have been entered and the action follows:

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 2 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by Williams (US 5231680).

With respect to claim 2 and 3, Williams discloses distinguishing between the valid and invalid samples based on the auxiliary data, (see col. 3, lines 40-42, the valid and erroneous pixels "valid" and "invalid" pixels are distinguish by their error bit "auxiliary data"); filtering the data and padding if valid the input is used and if in valid padding is used depending upon the valid samples, (see col. 3, lines 5-20 and col. 3, lines 35-50, the fixed size of 16 bit pixels are used as the input data and if the pixels are valid no correction is placed i.e. the pixels are filtered out and if the pixels are erroneous 'invalid" the weighted values of the adjacent pixels are used as the padding values) as claimed.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vikkram Bali whose telephone number is 703.305.4510. The examiner can normally be reached on 7:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amelia Au can be reached on 703.308.6604. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

vb May 20, 2004